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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Charles P. Roth et al. Art Unit: 2183
Serial No.: 09/675,066 Examiner: Tonia L. Meonske
Filed : September 28, 2000 Assignee: Intel Corporation and
Analog Devices, Inc.

Title : ARRAY SEARCHING OPERATIONS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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AMENDMENT

In response to the Office action mailed November 3, 2003,
please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 9 of this paper.

Amendments to the Drawings begin on page 18 of this paper.

Remarks begin on page 19 of this paper.

An Appendix including amended drawing figures is attached
following page 25 of this paper.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

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